JC07 Rec'd PCT/PTO 27 APR 2005

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 063999-5002 US CONCERNING SUBMISSION UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (if known, see 37CFR 1.5) INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED 29 October 2003 **30 October 2002** PCT/GB2003/004653 TITLE OF INVENTION SUGAR BINDING SURFACE APPLICANT(S) FOR DO/EO/US Robert SHORT, David BUTTLE and Anthony DAY Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), 3. (6), (9) and (21) indicated below. 4. \boxtimes The U.S. has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. \bowtie is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. П An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 10. П U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. \boxtimes A preliminary amendment. \boxtimes An Application Data Sheet under 37 CFR 1.76. A substitute specification. 15. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 19. Other items or information: PCT Search Report, International Preliminary Examination Report (IPER). Postcard 20. \boxtimes

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/GB2003/004653						ATTORNEY'S DOCKET NUMBER 063999-5002 US	
The following fees ha	ve been submitted	Calculations	Office use only				
21.	Basic national fee \$300				300		
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All other situations S200					200		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority International Search Report prepared and provided to the Office All other situations Search fee \$400 All other situations					500		
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total sheets			f each additional 50 thereof (round up number	RATE			
4 - 100 =	0 /50 =			x \$250.00			
Surcharge of \$130.00	rcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed ority date (37 CFR 1.492(e)).						
CLAIMS	NUMBER FILED			RATE			
Total claims	20 - 20 =		12	x \$50.00	600		
independent claims 2 - 3 =		0		x \$200.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							
TOTAL OF ABOVE CALCULATIONS =					1600		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					800		
SUBTOTAL =							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							
TOTAL NATIONAL FEE =							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					in .		
TOTAL FEES ENCLOSED =					800.00		
					Amount to be refunded	\$	
					Amount to be charged	\$	
a.							
b. E Please charge my Deposit Account No. 50-0310 in the amount of \$_800_ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. E The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0310 (order no. 063999-5002 US). A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRES	SPONDENCE TO:	INATURE	<u> </u>				
MORGAN, LEWIS & BOCKIUS LLP							
(Customer Number 24341) Jeffry S. Mann NAME							
	42,837 REGISTRATION NUMBER						